



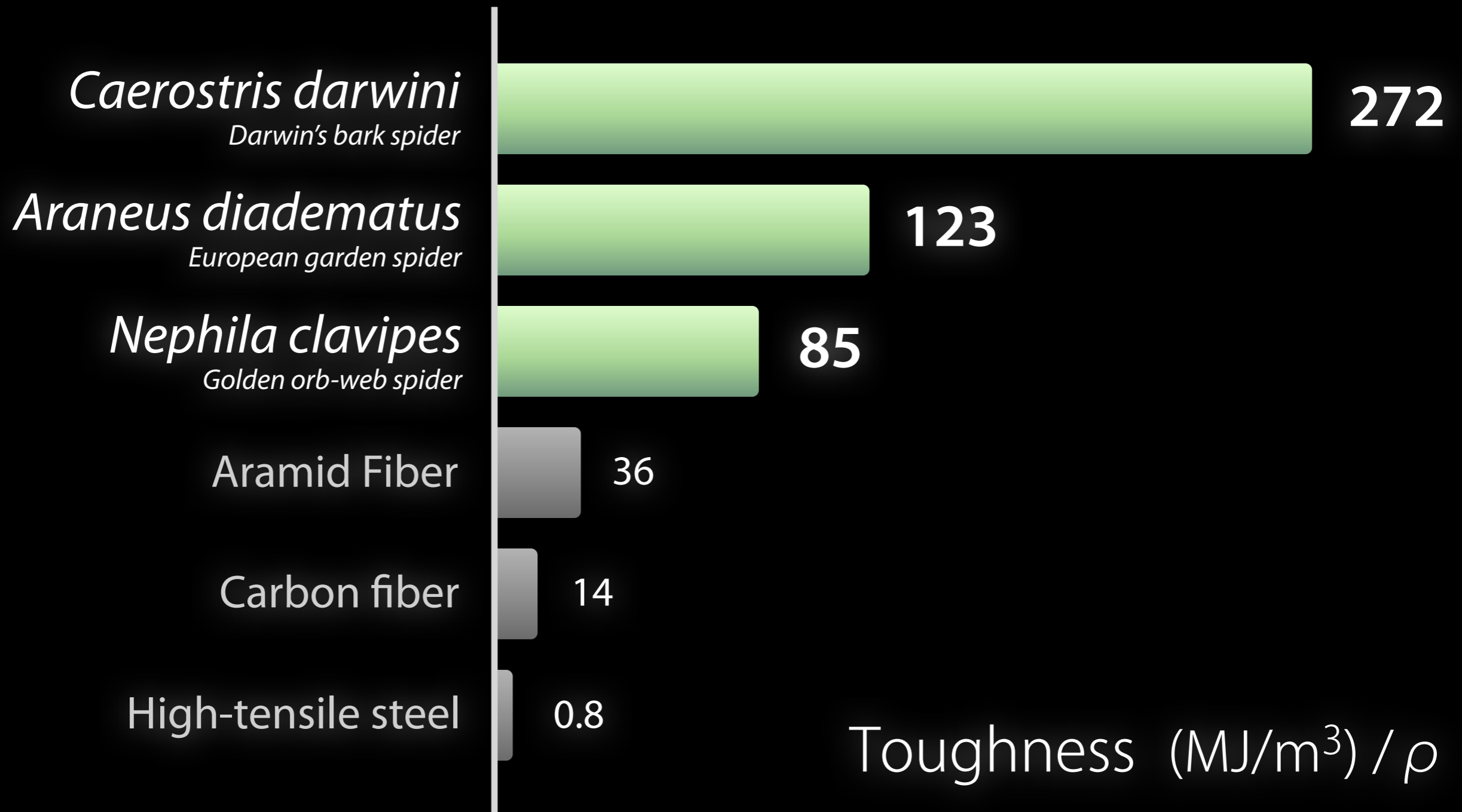
Science agora 2014

Junichi SUGAHARA
Co-Founder, Spiber Inc.

Nov. 8, 2014



Spider Silks: The Toughest Fiber in Nature



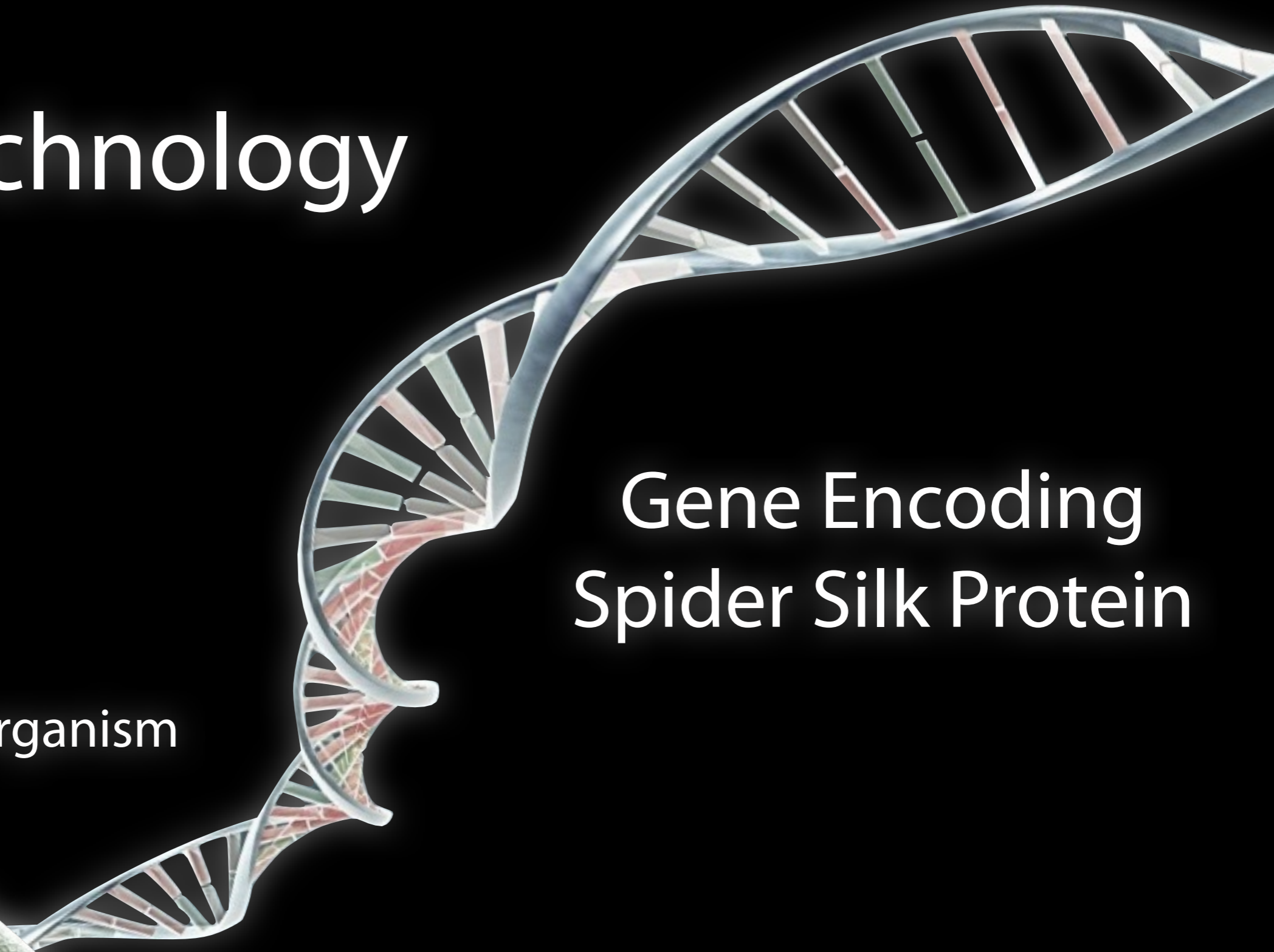


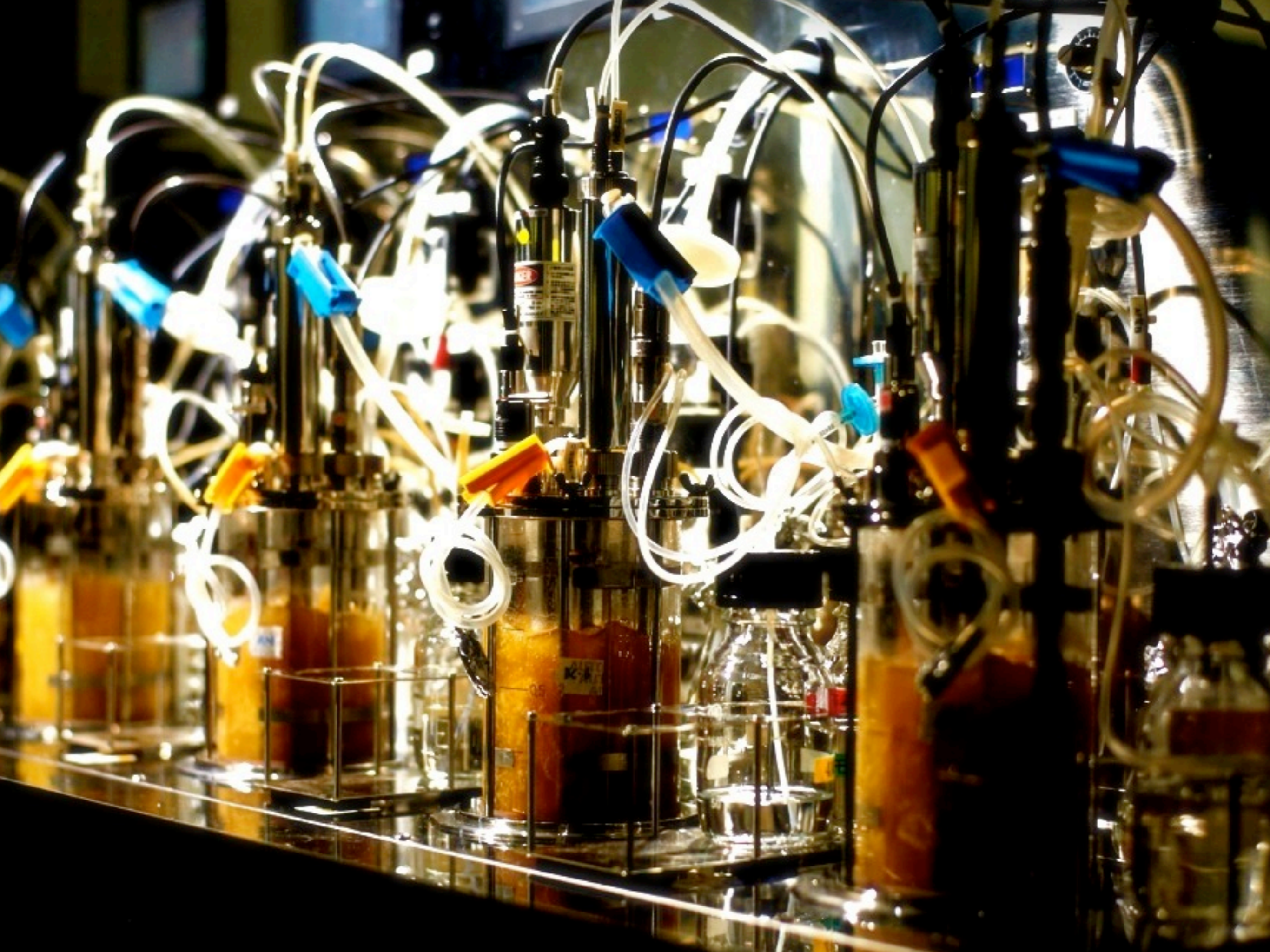
Spiber

Biotechnology

Gene Encoding
Spider Silk Protein

Microorganism







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QMONOS

May. 2013



Keio University Shonan Fujisawa Campus (SFC)



Institute for Advanced Biosciences, Keio University



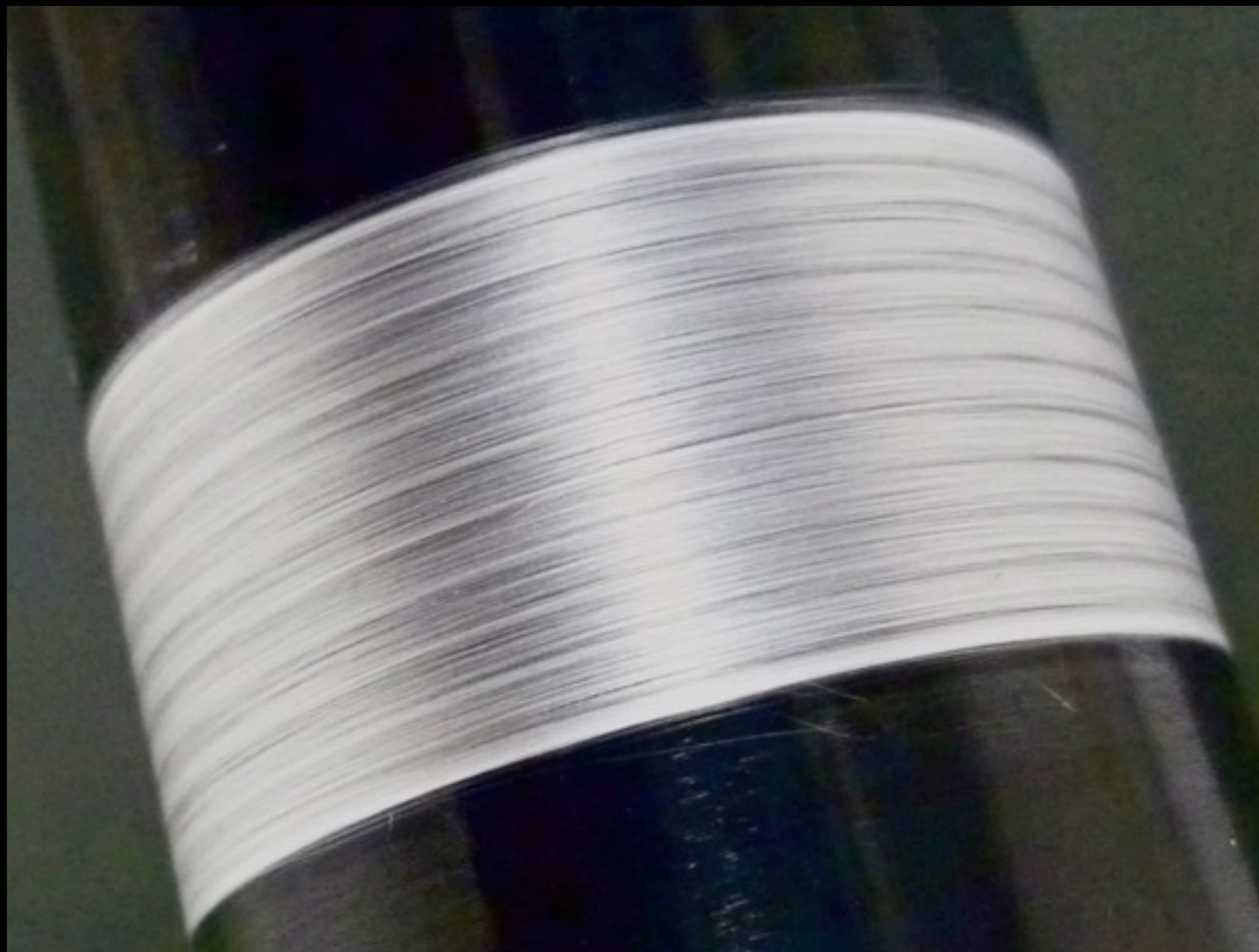
Jan. 2007



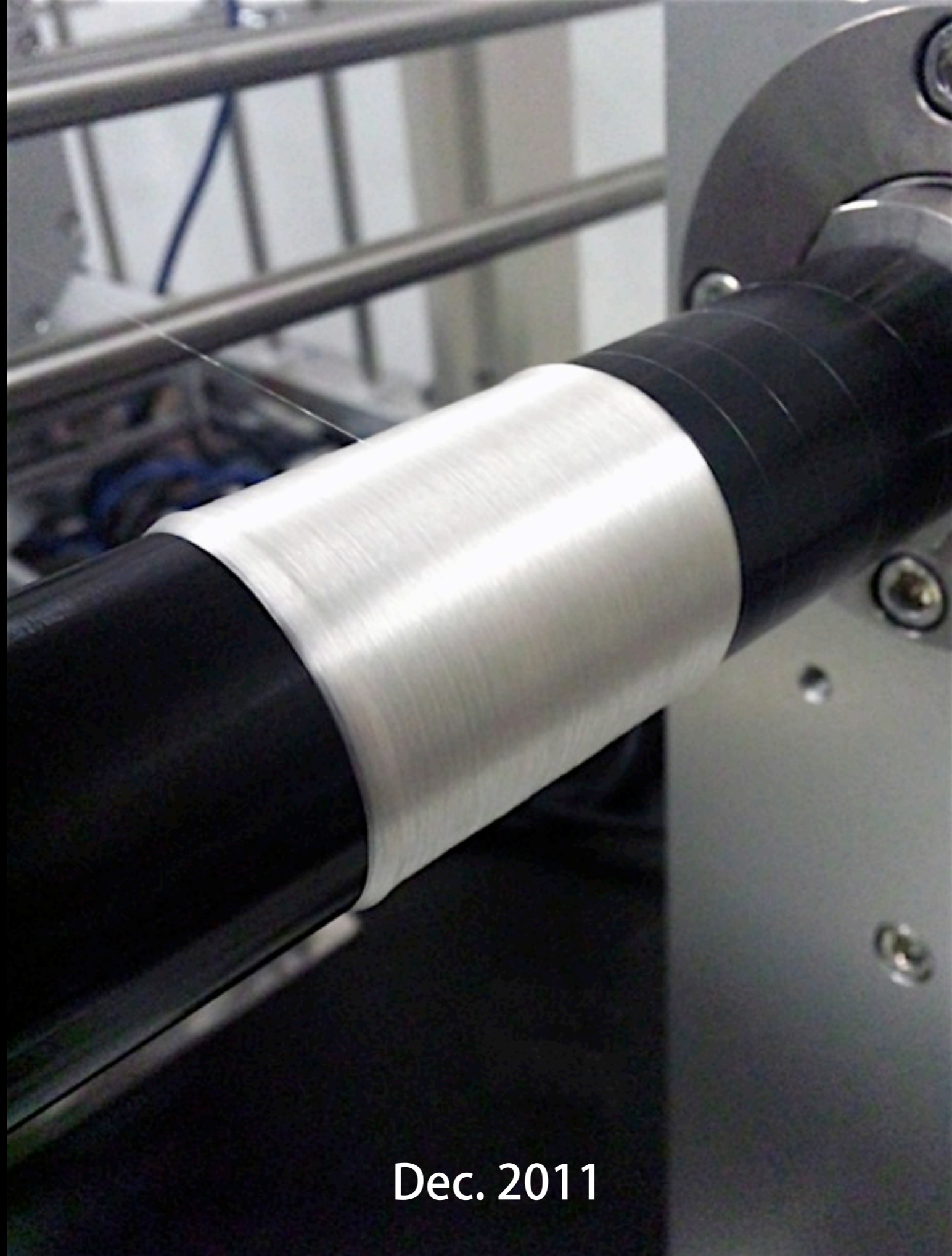
Oct. 2008



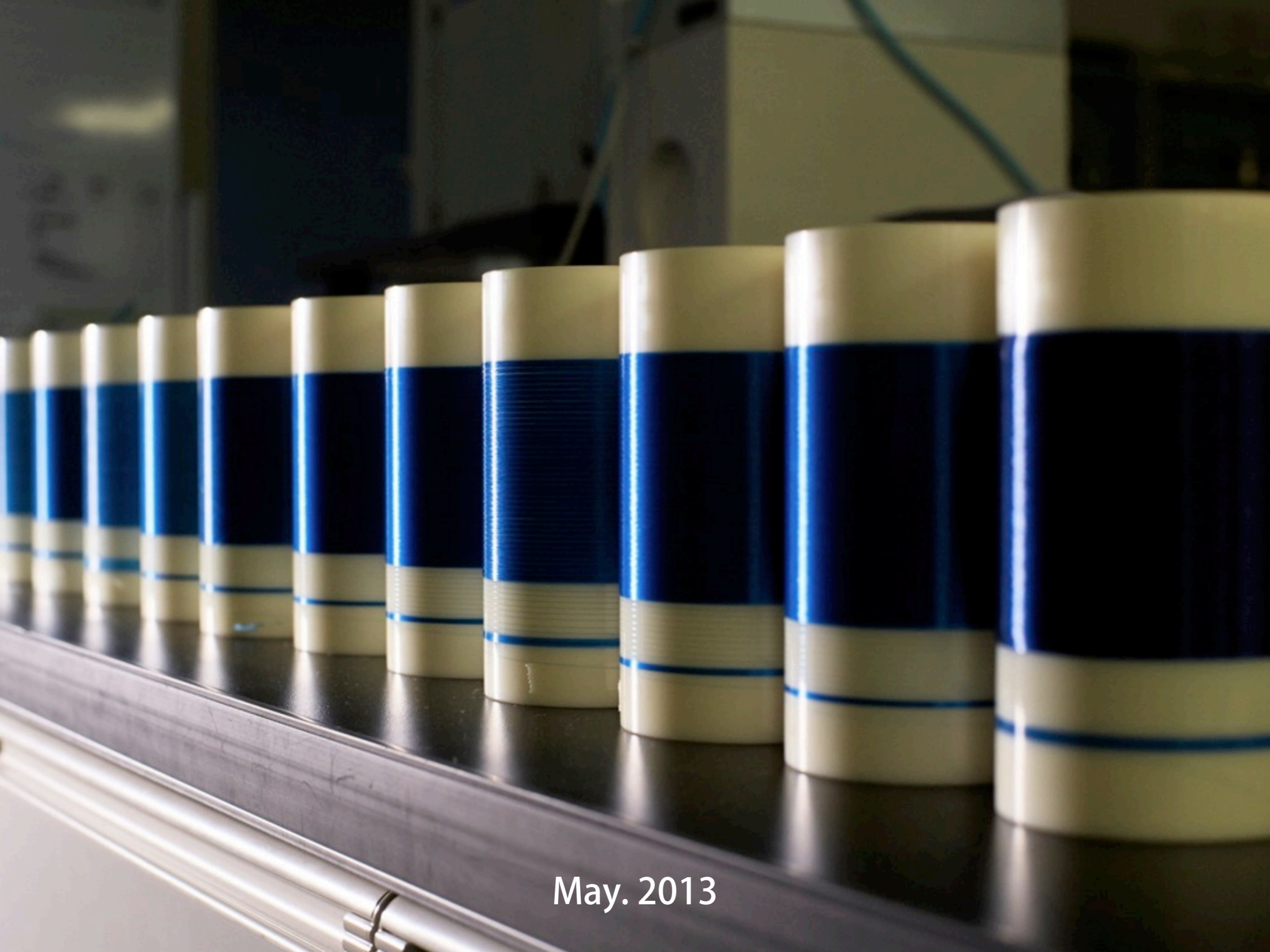
Oct. 2009



Jun. 2010



Dec. 2011



May. 2013



Nov. 2013

PROTOTYPING



◀▶ Thank you for your attention.